Old E 40.44

2133

TRANSMITTAL FORM			Application No.	10/0	39,649		
IRANS	SWILLALF	URIVI	Filing Date	Dec	ember 31, 2001		
(to be used for all correspondence after initial filing)			First Named Inventor	Rob	ert D. Cavin		
			Art Unit	2133	3		
			Examiner Name	Guy	Guy J. Lamarre		
Total Number of I	Pages in This Submiss	sion 18	Attorney Docket Number	4239	90P13455 ;		
	ENCLO	SURES (chec	k all that apply)				
Fee Transmittal	Form	Drawing(s)			After Allowance Communication to Group		
Fee Attac	ched	Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences		
Amendment / R	esponse	Petition			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Fina Affidavits	al /declaration(s)	Petition to Convert a Provisional Application			Proprietary Information		
Extension of Tir	ne Request	Power of Attorney, Revocation Change of Correspondence Address			Status Letter		
Express Abandonment Request		Terminal Disclaimer			Other Enclosure(s) (please identify below):		
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PTO/SB/08		CD, Number of CD(s)					
Certified Copy of Priority Document(s)							
Response to Missing Parts/ Incomplete Application		Remarks					
Basic Filing Fee Declaration/POA							
Response Parts und 1.52 or 1.	e to Missing der 37 CFR .53						
	SIGNATUR	E OF APPLICA	NT, ATTORNEY, OR A	GENT	-		
Firm	Mark C. Van N	ess, Reg. No. 3	39,865				
or Individual name BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP							
Signature ////////////////////////////////////							
Date July 18, 2005							
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Signature (2)		1hi		Date	July 18, 2005		

for FY 2005 Complete if Known Application Number 10/039,649 Filing Date December 31, 2001 Patent fees are subject to annual revision. First Named Inventor Robert D. Cavin **Examiner Name** Guy J. Lamarre Applicant claims small entity status. See 37 CFR 1.27. 2133 42390P13455 Art Unit TOTAL AMOUNT OF PAYMENT (\$) Attorney Docket No.

METHOD OF PAYMENT (check all that apply)							
□ Check □ Credit card □ Money Order ☒ None □ Other (please identify):							
Deposit A	Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP						
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge any additional fee(s) or underpayment of fee(s) Credit any overpayments under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.							
FEE CALCULATION							
Large Er	ntity	Small	Entity				
Fee	Fee	Fee	Fee	Foo Description	Caa Daid		
Code	(\$)	Code	(\$)	Fee Description	Fee Paid		
1051	130	2051	65	Surcharge - late filing fee or oath			
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
2053	130	2053	130	Non-English specification			
1251	120	2251	60	Extension for reply within first month			
1252	450	2252	225	Extension for reply within second month			
1253	1,020	2253	510	Extension for reply within third month			
1254	1,590	2254	795	Extension for reply within fourth month			
1255	2,160	2255	1,080	Extension for reply within fifth month			
1401	500	2401	250	Notice of Appeal			
1402	500	2402		Filing a brief in support of an appeal			
1403	1,000	2403		Request for oral hearing			
1451	1,510	2451		Petition to institute a public use proceeding			
1460	130	2460	130	Petitions to the Commissioner			
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
1806	180	1806		Submission of Information Disclosure Stmt			
1809	790	1809	395	Filing a submission after final rejection (37 CFR § 1.129(a))			
1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))			
Other fee (specify)							
SUBTOTAL (2) (\$)							

SUBMITTED BY Complete (if applicable)					plete (if applicable)	
Name (Print/Type)	Mark C. Van Ness	/	Registration No. (Attorney/Agent)	39,865	Telephone	(503) 439-8778
Signature			1/11/1/11	127	Date	07/18/05

Based on PTO/SB/17 (12-04) as modified by Brakely, Solokoff, Taylor & Zaman (wir) 12/15/2004. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Attorney Docket No.: 42390.P13455

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:)	A . TT *.	0.1.0.0
Robert D. Cavin)	Art Unit:	2133
Serial No.: 10/039,649)	Examiner:	Lamarre, G.
Filed: Dec. 21, 2001)		
For: Increasing Data Throughput on a Wireless Local Area Network in the Presence of Intermittent Interference))))		

Commissioner for Patents P.O Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the Office Action mailed <u>April 21, 2005</u> ("the Office Action"), Applicant respectfully requests the Examiner to enter the following amendments and consider the following remarks. **Amendments to the Claims** are reflected in the listing of claims, which begins on page 2 of this paper. **Remarks/Arguments** begin on page 8 of this paper. No amendments to the Specification or Drawings are made herein.

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